Explore Education Create Sign Up

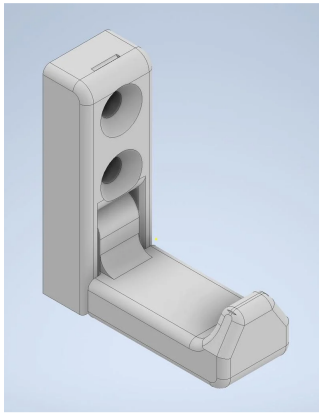
Search Thingiverse

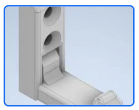
Advertisement

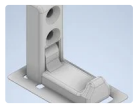
Foldable Wall Hook 2024 (Print in Place)

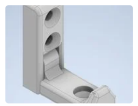
Tattooed1980 January 03, 2024 7 1K 4

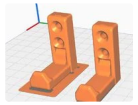
Download all files

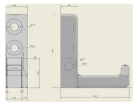




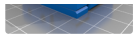


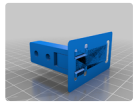


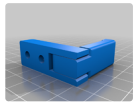




Education







Post a make Post a remix Collect Watch Report thing

Tip designer Share

Advertisement

Thing details | Files 4 | Makes 0 | Remixes 0 | Apps 6

Summary

The next version of my simple, foldable wallmount hook (NO support)

(https://www.thingiverse.com/thing:4675334)

I redesigned it to make it a little bit smaller, keep closed and more stable

Added a version with integrated raft

Added versions (normal & raft) for a magnet (8x2mm) which hold the hook closed(Thanks to the suggestion from Jochii). Just glue a magnet in after printing and the hook will attach to the screwhead

Offset pin/hole: 0.3mm circular

Clearence min.: 0.2mm

Faceted at the bottom to prevent first layer from melting together

Print as shown in the pictures (standing)

Recommended print settings for a stable hook (minimum):

5 Walls

5 Top

5 Bottom

50 % infill

Print Settings

- Printer brand:
  Creality
- Printer:
  CR-10
- Rafts:
  Doesn't Matter
- Supports:
  No
- Resolution:
  0,2mm
- Infill:
  50%
- Filament brand:

Education

- Filament material:
  PETG
- Notes:
  Nozzle: 0.4mm
  Filament used: about 9g
  Printing time with my settings about 1h20min

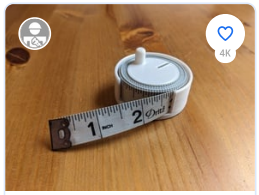
Tags

foldable hook print in place wall hook wall mount

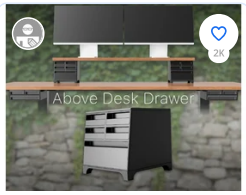
License CC BY-SA

Foldable Wall Hook 2024 (Print in Place)
by Tattooed1980 is licensed under the Creative Commons - Attribution - Share Alike license.

More in Organization Explore Category →

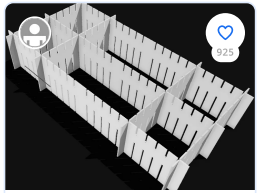


Soft Tape Measure Spool



Above Desk Drawer

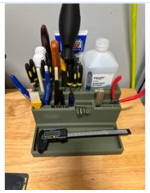
Advertisement



Storage System

Advertisement

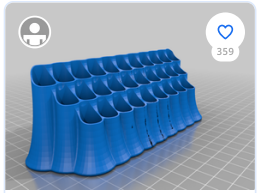
Organizer for small things (25mm Heigh…



Catch All Desk Organizer

Simple Box 70x70x50 (inside)

Under Desk Drawer 2.0 | Slim & Modern



30 Sharpie Holder

Education

UltiMaker Thingiverse

About Thingiverse ® Cura Legal Privacy Policy Contact Us Developers Changelogs

© 2024 MakerBot Industries, LLC